

Message

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**From:** Scarano, Louis [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=298E8A818EB6426BB5731A202AB1AC17-SCARANO, LOUIS]  
**Sent:** 9/16/2019 4:49:00 PM  
**To:** Fehrenbacher, Cathy [Fehrenbacher.Cathy@epa.gov]; Barone, Stan [barone.stan@epa.gov]; Schappelle, Seema [Schappelle.Seema@epa.gov]  
**Subject:** FW: [EXTERNAL] EPA to eliminate funding for animal testing by 2035

FYI....once I find out, I will go through appropriate channels.

Regards,

Louis (Gino) Scarano, PhD  
Senior Science Advisor  
US EPA  
Office of Chemical Safety and Pollution Prevention (OCSPP)  
Office of Pollution Prevention and Toxics (OPPT)  
Risk Assessment Division (RAD)  
1200 Pennsylvania Ave, NW (Mail Code 7403M)  
Washington, DC 20460  
Desk Phone: 202-564-2851  
Mobile: Ex. 6 Personal Privacy (PP)  
Fax: 202-564-7450

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**From:** Scarano, Louis  
**Sent:** Monday, September 16, 2019 12:48 PM  
**To:** Parsons, Doug <Parsons.Douglas@epa.gov>  
**Subject:** FW: [EXTERNAL] EPA to eliminate funding for animal testing by 2035

Doug – hey; just got this note...could you tell me who Phil is? I probably need to go through channels to respond to him.

Thank.....

Regards,

Louis (Gino) Scarano, PhD  
Senior Science Advisor  
US EPA  
Office of Chemical Safety and Pollution Prevention (OCSPP)  
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**From:** Phil Klein Ex. 6 Personal Privacy (PP)  
**Sent:** Monday, September 16, 2019 11:01 AM  
**To:** Scarano, Louis <Scarano.Louis@epa.gov>  
**Subject:** Fwd: [EXTERNAL] EPA to eliminate funding for animal testing by 2035

Gino

Doug Parson's thought you might be able to help me answer RBs questions below on the new animal testing policy. Is it possible to get clarity on these questions. Thanks Phil Klein, consultant for RB

On Sep 12, 2019, at 3:27 PM, Phil Klein <[Ex. 6 Personal Privacy \(PP\)](#)> wrote:

Doug

Are you able to answer Hal's questions below regarding the newest policy from administrator wheeler on potential impact? If not who handles this for epa in opp? There is some confusion. I read it as the agency is really moving to computer modeling versus requiring animal testing.

The plan approved by Wheeler said EPA will cut back on its requests for and spending on mammal studies by 30% by 2025 and eliminate all requests and funding for animal testing by 2035.

It seems like this is elimination of BOTH funding and actual testing. Correct? At ACI today, someone said this was just to reduce funding for testing and that EPA would still ask us to do the testing.

Could you get this clarified:

- Is this an end to funding of research or also to required testing?
- just for TSCA PMN's or also pesticides?
- just mammal studies and not insects/fish studies?

Thanks,

~ hal

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**From:** ACC SmartBrief <[acc@smartbrief.com](mailto:acc@smartbrief.com)>

**Sent:** Wednesday, September 11, 2019 2:22 PM

**To:** Ambuter, Hal <[Hal.Ambuter@rb.com](mailto:Hal.Ambuter@rb.com)>

**Subject:** [EXTERNAL] EPA to eliminate funding for animal testing by 2035

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September 11, 2019

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News for American Chemistry

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## EPA to eliminate funding for animal testing by 2035

Environmental Protection Agency Administrator Andrew Wheeler on Tuesday ordered the agency to reduce funding for animal testing by 30% by 2025 and to eliminate it by 2035. Alternative testing options "have the potential to save hundreds of animals while providing more accurate information on chemical hazards, exposures and risks," says the American Chemistry Council.

[The Associated Press](#) (9/10)

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## POLICY WATCH

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### States turn to legislation to solve recycling issues

China's ban on many types of imported waste has forced states to look for new markets for recyclables, and at least 10 have enacted or passed recycling-related legislation this year. Washington state is creating a Recycling Development Center, while California wants to make cities' recycling programs more consistent.

[The Wall Street Journal \(tiered subscription model\)](#) (9/8)

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### Other News

- **Execs testify at House hearing on PFAS** [Ohio Valley ReSource](#) (9/11)
- **EPA administrator to testify next week before House panel** [E&E News](#) (subscription required) (9/11)

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## INDUSTRY WATCH

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## Huntsman, JV mulling polyurethanes expansion at La. site

Huntsman and joint venture Rubicon are considering investing at least \$270 million to upgrade a polyurethanes plant in Louisiana. The expansion could enable the production of higher-quality methylene diphenyl diisocyanate.

[The Advocate \(Baton Rouge, La.\)](#) (9/6)

   

## Bayer's management board will shrink in 2020

Two board of management members will step down from Bayer at the end of 2019, leaving the company with a permanent five-member board. "By streamlining the structure of the Board of Management, we are optimizing the allocation of responsibilities and contributing to the company's ongoing efficiency program," says Werner Wenning, who leads the nonexecutive supervisory board.

[Reuters](#) (9/10)

   

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## RESEARCH & INNOVATION

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### Companies are working on PHA plastics

Dozens of firms are working to create commercial plastic products based on polyhydroxyalkanoates, a class of polymers generated by bacteria. PHAs are biodegradable while having physical properties that are comparable to polyolefins such as polyethylene and polypropylene.

[Chemical & Engineering News \(tiered subscription model\)](#) (9/8)

   

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## LEADERSHIP & MANAGEMENT

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### Study: Structured management will improve factory productivity

Productivity tends to increase at manufacturing plants with highly structured management, an educated workforce and state laws favoring employers, according to research by Stanford professor

Nicholas Bloom. "It's pretty clear that you want to measure everything that happens in your business and continue to improve it, and you want to reward success and address failures," Bloom argues.

Insights by Stanford Business (9/9)

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## EDITOR'S NOTE

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### Correction

SmartBrief regrets characterizing ACC's position as "supporting" California SB 54 and AB 1080 in a headline in Tuesday's newsletter. Following changes to the bill, ACC has moved its official position from "oppose" to "neutral."

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## FOLLOW ACC ON TWITTER

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***The strangest, most generous, and proudest of all virtues is true courage.***

Michel de Montaigne,  
writer, philosopher

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